THE UNITED STATES PATENT AND TRADEMARK OFFICE UN 1 8 2002

Confirmation No. 5123

In re application of

Hisashi ISAKA

Docket No. 2002-0382A

Serial No. 10/088,265

Group Art Unit 1615

Filed March 18, 2002

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT

POLYORTHOESTER AND CURABLE COMPOSITION CONTAINING THE SAME

**ACCOUNT NO. 23-0975.** 

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents, Washington, DC 20231

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of [X] the references listed on attached form PTO-1449 and/or [ ] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No.

[X] This Information Disclosure Statement is submitted: la.

> within three months of the filing date (or of entry into the National Stage) of the aboveentitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

lb.	[ ] This	s Information Disclosure Statement is submitted					
	Action o	events of above paragraph 1a and prior to the mailing date of a final Office or a Notice of Allowance or an action which otherwise closes prosecution in the ion, and thus:					
	(1) [ ] 1	the certification of paragraph 2 below is provided, or					
	(2) [ ] 1	the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.					
lc.	[ ] This	s Information Disclosure Statement is submitted:					
		mailing date of a final Office Action or Notice of Allowance or action which se closes prosecution in the application, and prior to payment of the issue fee, and					
	the certification of paragraph 2 below is provided, <u>and</u> the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.						
	the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.						
ld.	[ ] Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this information was not received by any individual designated in 37 CFR 1.56(c) more than 30 days prior to the filing of this Information Disclosure Statement. Accordingly, this application is entitled to the protection of 37 CFR 1.704(d) with regard to the filing of this Information Disclosure Statement.						
2.	It is hereby certified						
	a. []	that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or					
	b. []	that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification					

- 2 -

( )

after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. [	]		eration of the following list of additional information (including any copending or ned U.S. application, prior uses and/or sales, etc.) is requested.						
<b>1</b> .		For each non-English language reference listed on the attached form PTO-1449, reference is made to:							
		a. []	a full or partial English language translation submitted herewith,						
		b. []	a foreign patent office search report (in the English language) submitted herewith,						
		c. [X]	the concise explanation contained in the specification of the present application at pages 2 and 3,						
		d. [X]	the concise explanation set forth in the attached English language abstract,						
		e. [ ]	the concise explanation set forth below or on a separate sheet attached to the reference:						
5.		[]Ai	Foreign patent office search report citing one or more of the references is enclosed.						
5.		[X] T	he following documents are cited in the present specification at pages 2 and 3:						
			U.S. Patent No. 4,311,781 U.S. Patent No. 5,824,343 U.S. Patent No. 4,368,314 Japanese Patent Application Laid-Open No. 233114/1985 EP-A-882106 corresponding to WO 97/31073						

The following documents were cited in the International Search Report (copy attached) issued in the corresponding PCT application:

Narain et al., Indian J. Chem., Vol. 17B, pp. 189-191 (1979) WO 91/03510

EP 866,065 A1 (corresponding to U.S. 5,932,747) JP 2000-14404 A

Respectfully submitted,

Hisashi ISAKA

By

Matthew Jacob
Registration No. 25,154
Attorney for Applicant

MJ/pjm Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 June 14, 2002

Sheet 1 of 1					(							
FORM PTO 1449 (r		MENT OF COMMED	O.S.		SERIAL NO. 10/088,265							
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Hisashi ISAKA								
(Us	e severa	sheets if necessary) to PTO: June 14, 2		FILING DATE GROUP March 18, 2002 1615								
				U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME CLASS		SUBCLASS	FILING DATE IF APPROPRIATE				
	АА	4,311,782	1/1982	Buhr	et al.							
	AB	5,824,343	10/1998	Ng e	et al.							
	AC	4,368,314	1/1983	Endo	et al.		<b>D</b> -					
	AD	5,932,747	8/1999	Bauer	et al.		REC	EIVE	j			
	AE		AIC						U			
	AF	JUN	1 6 2000 0				TECH CENTE	9 1600/00				
	AG	JUN	Cont.					00/290	0			
	АН	PAD	Mr. on Co.									
	AI											
				FOREIGN PATENT	DOCUMENTS							
	DOCUMENT DATE NUMBER			COUI	COUNTRY CLASS		SUBCLASS	TRANSLATION YES NO				
	AJ	60-233114	11/1985	Jar	oan			Abstract				
	AK	97/31073	8/1997	PC	СТ							
	AL	91/03510	3/1991	PC	CT							
	АМ	0 866 065	9/1998	Eur	ope				х			
	AN	2000-144040	5/2000	Jar	oan			Abstract				
		отні	ER DOCUMENT(S	(Including Autho	r, Title, Date, Pertinent P	ges, Etc.)						
	AO Narain et al., Indian J. Chem., Vol 17B, pp. 189-191 (1979)											
	AP											
	DA											
EXAMINER				DATE CONSIDERED								

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.